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Applicant(s): Ko et al.

Docket No.

N1085-00144 (TSMC2002-854)

Application No.

10/637,105

Filing Date

8/8/2003

Examiner

Laura M. Schillinger

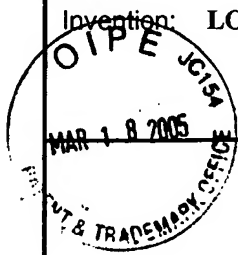
Customer No.

08933

Group Art Unit

2813

Invention: **LOW RESISTANCE AND RELIABLE COPPER INTERCONNECT BY VARIABLE DOPING**

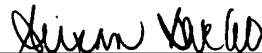


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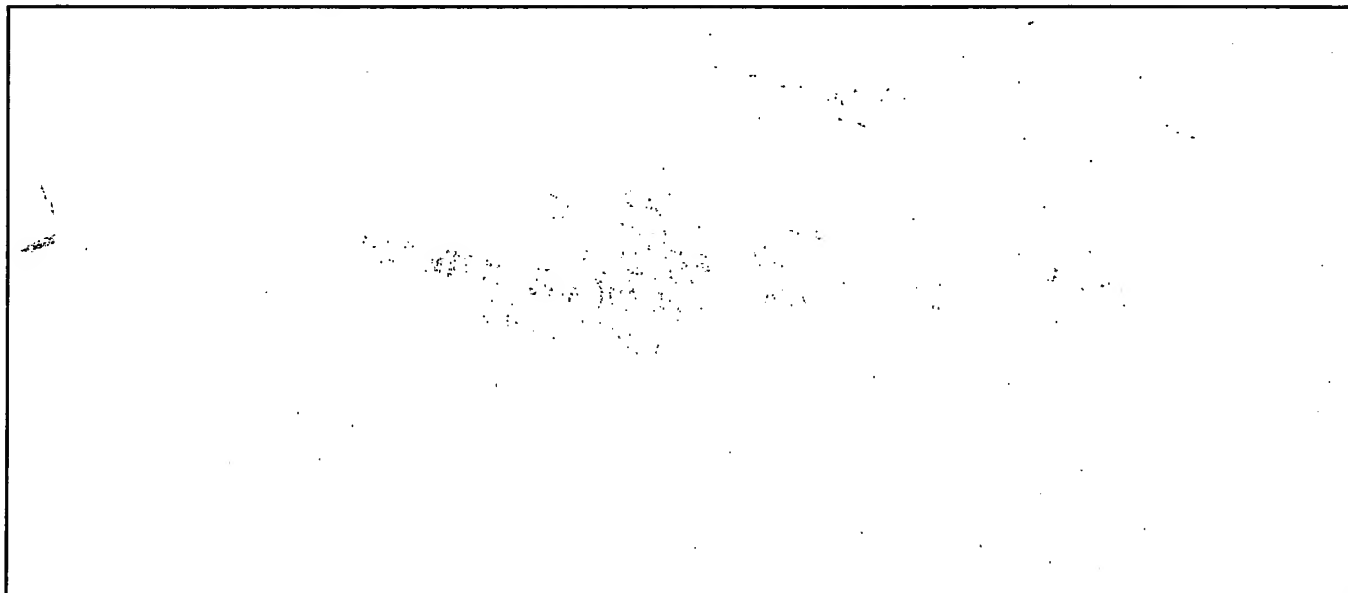
Susan Barlett

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. N1085-00144 (TSMC2002-854)	
Applicant(s): Ko et al.					
Application No. 10/637,105	Filing Date 8/8/2003	Examiner Laura M. Schillinger	Customer No. 08933	Group Art Unit 2813	Confirmation No. 5068

LOW RESISTANCE AND RELIABLE COPPER INTERCONNECT BY VARIABLE DOPING

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	27 -	20 =	7	x \$50.00	\$350.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$350.00	

☐ No additional fee is required for amendment.

☒ Please charge Deposit Account No. **50-2061** in the amount of **\$350.00**

☐ A check in the amount of _____ to cover the filing fee is enclosed.


☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account **50-2061**

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☐ Any patent application processing fees under 37 CFR 1.17.

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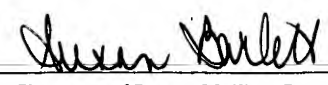


Won Joon Kouh
Reg. No. 42,763
Duane Morris LLP
P.O. Box 5203
Princeton, NJ 08543-5203
609-631-2435

Dated: **3/15/2005**

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Susan Barlett

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CC:



Attorney Docket No.: N1085-00144
[TSMC2002-854]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application: Ko <i>et al.</i>	: Group Art Unit: 2813
Serial Number: 10/637,105	Examiner: Laura M. Schillinger
Filed: August 8, 2003	: Confirmation No.: 5068
	: Attn. Docket No.: N1085-00144
Title: LOW RESISTANCE AND RELIABLE COPPER INTERCONNECT BY VARIABLE DOPING	:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

This paper is responsive to the Office Action dated January 4, 2005. This paper is being submitted within the THREE MONTHS time period. Kindly enter the following amendments and remarks:

03/21/2005 SFELEKE1 00000002 502061 10637105

01 FC:1202 350.00 DA